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IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method for pricing and reserving charter aircraft services, comprising:

maintaining a charter aircraft information database that includes status, flight characteristics, present location, operational costs, and information about occupancy capacity for each of a plurality of charter aircraft;

receiving, using a computer, itinerary information from a user including at least one departure location, at least one destination location, and at least one departure date, and a total number of passengers;

accessing a <u>the</u> charter aircraft information database containing information about a <u>the</u> plurality of charter aircraft;

accessing an airport information database, wherein the airport information database contains airport specific information such as longitudinal and latitudinal coordinates, elevation and runway restrictions for each airport;

identifying suitable charter aircraft by

- (1) comparing the itinerary information with the charter aircraft information,
- (2) determining which of the charter aircraft are compatible with airports within a prescribed radius of the user's at least one departure location.
- (3) determining which of the charter aircraft are compatible with airports within a prescribed radius of the user's at least one destination location.
- (4) comparing the itinerary information with the charter aircraft information by

 (a) determining the status of each charter aircraft, wherein the status of each charter aircraft is either a positive status or a negative status.
 - (b) determining whether each charter aircraft has appropriate flight characteristics, and
 - (c) determining whether each charter aircraft has a present location within the prescribed radius of the user's designated at least one departure location, and

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- (5) eliminating charter aircraft with insufficient seating capacity; determining a charter price for at least one of the identified suitable charter aircraft by (1) obtaining a cost of operating each of the suitable charter aircraft from the charter aircraft information database.
- (2) calculating a flight factor for flying each of the suitable charter aircraft from the user's at least one departure location to the user's at least one destination location, wherein the flight factor is at least one of an approximate flight time between the user's at least one departure location and the user's at least one destination location and an approximate flight distance between the user's at least one departure location and the user's at least one destination location,
- (3) calculating a total charter price based on the operating cost and the calculated flight factor for each of the suitable charter aircraft; and

transmitting, using a computer, the charter price accompanied by corresponding charter aircraft information for at least one of the identified suitable charter aircraft for which a charter price has been determined; and

reserving the suitable charter aircraft in response to input from the user.

2 - 6. (Canceled)

- The method of claim 1, further comprising at least one of 7. (Original) enabling charter aircraft operators to update the charter aircraft information database and enabling charter aircraft operators to update the status, flight characteristics, present location and operational costs of a charter aircraft.
- The method of claim 1, further comprising receiving a request 8. (Original) for a lowest charter price from the user.

9 - 10. (Canceled)

(Currently Amended) The method of claim 10 claim 1, wherein calculating 11. the flight factor further comprises taking into account grid winds between the user's at least one departure location and the user's at least one destination location.

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(Currently Amended) The method of claim 9 claim 1, wherein determining a 12. charter price for each of the suitable charter aircraft further comprises:

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calculating a repositioning factor for repositioning the suitable charter aircraft from a pre-charter location to the user's at least one departure location; and

calculating the total charter price also based on the calculated repositioning factor, wherein the repositioning factor is at least one of an approximate flight time between a precharter location and the user's at least one departure location and an approximate flight distance between a pre-charter location and the user's at least one departure location.

(Canceled) 13.

- (Currently Amended) The method of claims 13 claim 12, wherein calculating 14. the repositioning factor further comprises taking into account grid winds between a precharter location and the user's at least one departure location.
- (Currently Amended) The method of claim 9 claim 1, wherein determining a 15. charter price for each of the suitable charter aircraft further comprises:

calculating a relocation factor for relocating the suitable charter aircraft from the user's at least one destination location to at least one post-charter location; and

calculating the total charter price also based on the calculated relocation factor, wherein the relocation factor is at least one of an approximate flight time between the user's at least one destination location and at least post-charter location and an approximate flight distance between the user's at least one destination location and at least one post-charter location.

(Canceled) 16 - 17.

(Currently Amended) The method of claim 9 claim 1, wherein determining a 18. charter price for each of the suitable charter aircraft further comprises:

calculating a repositioning factor for repositioning the suitable charter aircraft from a pre-charter location to the user's at least one departure location;

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calculating a relocation factor for relocating the suitable charter aircraft from the user's at least one destination location to at least one post-charter location; and

calculating the total charter price also based on the calculated repositioning factor and the calculated relocation factor, wherein the repositioning factor is at least one of (1) an approximate flight time between a pre-charter location and the user's at least one departure location and the relocation factor is an approximate flight time between the user's at least one destination location and at least post-charter location and (2) an approximate flight distance between a pre-charter location and the user's at least one departure location and the relocation factor is an approximate flight distance between the user's at least one destination location and at least one post-charter location.

19. (Canceled)

- 20. (Currently Amended) The method of claim 19 claim 18, wherein calculating the repositioning factor further comprises taking into account grid winds between a precharter location and the user's at least one departure location and wherein calculating the relocation factor further comprises taking into account grid winds between the user's at least one destination location and at least one post-charter location.
- 21. (Original) The method of claim 1, wherein determining a charter price for each of the suitable charter aircraft further comprises:

obtaining a cost of operating each of the suitable charter aircraft from the charter aircraft information database;

calculating a first flight time from a pre-charter location to the user's at least one departure location for each of the suitable charter aircraft;

calculating a repositioning cost based on the operating cost and the calculated first flight time for repositioning each of the suitable charter aircraft to the user's at least one departure location;

calculating a second flight time from the user's at least one departure location to the user's at least one destination location for each of the suitable charter aircraft;

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calculating a flight cost based on the operating cost and the calculated second flight time for flying each of the suitable charter aircraft from the user's at least one departure location to the user's at least one destination location;

calculating a third flight time from the user's at least one destination location to at least one post-charter location;

calculating a relocation cost based on the operating cost and the calculated third flight time for relocating each of the suitable charter aircraft from the user's at least one destination location to the at least one post-charter location; and

calculating a total charter price based on the calculated repositioning cost, the calculated flight cost and the calculated relocation cost for each of the suitable charter aircraft.

- 22. (Original) The method of claim 21, wherein calculating a first flight time further comprises taking into account grid winds between the pre-charter location and the user's at least one departure location, wherein calculating a second flight time further comprises taking into account grid winds between the user's at least one departure location and the user's at least one destination location and wherein calculating a third flight time further comprises taking into account grid winds between the user's at least one destination location and the at least one post-charter location.
- 23. (Original) The method of claim 1, wherein receiving the user's itinerary information further comprises receiving a first leg having a first departure location and a first destination location and a second leg having a second departure location and a second destination location and further comprising obtaining a cost of operating each of the suitable charter aircraft from the charter aircraft information database.
- 24. (Original) The method of claim 23, wherein determining a charter price for each of the suitable charter aircraft further comprises:

calculating a total flight factor for flying the first leg and the second leg for each of the suitable charter aircraft; and

calculating a total charter price based on the operating cost and the calculated total flight factor for each of the suitable charter aircraft, wherein the total flight factor is at least

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one of an approximate round-trip flight time for flying between the user's at least one departure location and user's at least one destination location and an approximate round-trip flight distance between the user's at least one departure location and user's at least one destination location.

(Canceled) 25.

- (Currently Amended) The method of elaim 25 claim 24, wherein calculating a 26. total flight factor further comprises taking into account grid winds between the user's at least one departure location and user's at least one destination location.
- The method of claim 23, wherein receiving itinerary 27. (Original) information from a user further comprises receiving a round-trip designation and further comprising obtaining a cost of operating each of the suitable charter aircraft from the charter aircraft information database.
- The method of claim 23, wherein determining a charter price 28. (Original) for each of the suitable charter aircraft further comprises:

calculating an outbound flight factor for each of the suitable charter aircraft for flying the first leg;

calculating an outbound flight cost based on the operating cost and the calculated outbound flight factor for each of the suitable charter aircraft;

calculating an inbound flight factor for each of the suitable charter aircraft for flying the second leg;

calculating an inbound flight cost based on the operating cost and the calculated inbound flight factor for each of the suitable charter aircraft; and

calculating a total charter price based on the calculated outbound flight cost and the inbound flight cost for each of the suitable charter aircraft.

The method of claims 28, wherein determining a charter price 29. (Original) for each of the suitable charter aircraft further comprises:

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calculating an outbound repositioning factor for repositioning the suitable charter aircraft from a pre-charter location to the user's first departure location; and

calculating an outbound repositioning cost based on the operating cost and the calculated repositioning factor,

wherein the total charter price is also based on the calculated outbound repositioning cost.

The method of claim 29, wherein determining a charter price 30. (Original) for each of the suitable charter aircraft further comprises:

calculating an inbound repositioning factor for repositioning the suitable charter aircraft from the user's second destination location to at least one post-charter location;

calculating an inbound repositioning cost based on the operating cost and the calculated repositioning factor; and

calculating the total charter price also based on the calculated inbound repositioning cost.

The method of claim 30, wherein determining a charter price 31. (Original) for each of the suitable charter aircraft further comprises:

calculating an outbound relocation factor for relocating the suitable charter aircraft from the user's first destination location to at least one intermediate location;

calculating an outbound relocation cost based on the operating cost and the outbound relocation factor for each of the suitable charter aircraft; and

calculating the total charter price also based on the calculated outbound relocation cost.

The method of claim 31, wherein determining a charter price 32. (Original) for each of the suitable charter aircraft further comprises:

calculating an inbound relocation factor for relocating the suitable charter aircraft to the user's second departure location;

calculating an inbound relocation cost based on the operating cost and the inbound relocation factor for each of the suitable charter aircraft; and

calculating the total charter price also based on the calculated inbound relocation cost.

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33. (Original) The method of claim 32, wherein determining a charter price for each of the suitable charter aircraft further comprises:

calculating a layover cost for keeping each of the suitable charter aircraft at the user's at least one destination location until the second leg occurs; and

calculating the total charter price also based on the calculated layover cost.

- 34. (Currently Amended) The method of claim 10 claim 1, further comprising calculating additional costs and wherein calculating total charter price is also based on the calculated additional costs.
- 35. (Original) The method of claim 34, wherein the additional costs are calculated based on at least one of taxes, over-night stays, landing fees, and extra operator costs, which are based on one of at least distance, duration, and number of assistants.
 - 36. (Original) The method of claim 1, further comprising receiving a specified charter price from a user; comparing the user specified charter price with the charter price for each of the

identified suitable charter aircraft; and

reserving one of the identified suitable charter aircraft having a charter price equal to or lower than the user specified charter price.

- 37. (Canceled)
- 38. (Currently Amended) The method of claim 23, further comprising receiving a specified charter price from a the user;

comparing the user specified charter price with the total charter price for each of the identified suitable charter aircraft; and

reserving one of the identified suitable charter aircraft having a total charter price equal to or lower than the user specified charter price.

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- 39. (Original) The method of claim 1, wherein reserving the user selected charter aircraft further comprises at least one of receiving a manifest from the user, receiving payment information, notifying the owner of the selected charter aircraft, sending a reservation confirmation to the user and to the owner of the selected charter aircraft, and reconfirming the reservation of the user selected charter aircraft.
- 40. (Original) The method of claim 1, wherein determining a charter price for each of the suitable charter aircraft further comprises:

identifying at least one potential departure airport located within a prescribed radius of the user's designated at least one departure location;

identifying at least one potential destination airport located within a prescribed radius of the user's designated at least one destination location;

calculating a lowest charter price for flying from the at least one potential departure airport to the at least one potential destination for each of the suitable charter aircraft; and

transmitting, using a computer, the lowest charter price to the user accompanied by corresponding charter aircraft information for at least one of the identified suitable charter aircraft.

- 41. (Original) The method of claim 40, further comprising accessing an airport information database, wherein identifying at least one potential departure airport further comprises searching the airport information database for airports that are located within a prescribed radius of the user's designated departure location and that are capable of accommodating the charter aircraft and wherein identifying at least one potential destination airport further comprises searching the airport information database for airports that are located within a prescribed radius of the user's designated destination location and that are capable of accommodating the charter aircraft.
- 42. (Currently Amended) The method of claim 41, wherein the airport information database is a Jeppesson Jeppesen airport database containing airport specific information such as longitudinal and latitudinal coordinates, elevation and runway restrictions for each airport.

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The method of claim 42, wherein the prescribed radius is fifty (Original) 43. (50) miles.

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- The method of claim 1, wherein transmitting the charter prices (Original) 44. accompanied by corresponding charter aircraft information further comprises sorting the charter prices by lowest charter price and transmitting at least one of the sorted charter prices accompanied by corresponding charter aircraft information.
- The method of claim 1, wherein transmitting the charter prices 45. (Original) accompanied by corresponding charter aircraft information further comprises sorting the charter prices by fastest trip and transmitting at least one of the sorted charter prices accompanied by corresponding charter aircraft information.
- (Currently Amended) The method of claim 1, wherein transmitting the charter 46. prices accompanied by corresponding charter aircraft information further comprises sorting the charter prices by maximum comfort and transmitting at least one of the sorted charter prices accompanied by corresponding charter aircraft information.
- (Currently Amended) The method of claim 1, wherein transmitting the charter 47. prices accompanied by corresponding charter aircraft information further comprises:

sorting the charter prices by lowest price, fastest trip and maximum comfort; transmitting at least one of the charter prices accompanied by corresponding charter aircraft information having the highest ranking for lowest price;

transmitting at least one of the sorted charter prices accompanied by corresponding charter aircraft information having the highest ranking for fastest trip; and

transmitting at least one of the sorted charter prices accompanied by corresponding charter aircraft information having the highest ranking for maximum comfort.

The method of claim 1, wherein the database of charter aircraft 48. (Original) information is a computerized database accessible via global computer networks.

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- 49. (Original) The method of claim 1, wherein the database of charter aircraft information is a computerized database accessible via local area networks.
- 50. (Original) The method of claim 49, wherein the itinerary information is inputted by the user through a global communications network.
- 51. (Original) The method of claim 50, wherein the itinerary information is inputted by the user through the World Wide Web.
- 52. (Original) The method of claim 1, further comprising providing the user with access to a calendar feature enabling the user to conveniently select a departure date.
- 53. (Original) The method of claim 1, further comprising receiving a user selection of at least one charter aircraft from a transmitted list of at least one charter aircraft.

54. (Canceled)

- 55. (Currently Amended) The method of elaim 54 claim 53, wherein reserving the user selected charter aircraft further comprises at least one of receiving a manifest from the user, receiving payment for reserving the user selected charter aircraft, notifying the charter aircraft operator of the selected charter aircraft, sending a reservation confirmation to the user and to the charter aircraft operator of the selected charter aircraft, and reconfirming the reservation of the user selected charter aircraft.
- 56. (Original) A method for bidding on and reserving charter aircraft services, comprising:

receiving a posting from a charter aircraft operator specifying a departure location, a destination location, an occupancy limit, a starting price and an auction end time for at least one space on a charter aircraft;

transmitting, using a computer, the posting;

receiving, before the auction end time, an initial charter price bid that is equal to or greater than the starting price;

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enabling users to specify at least one higher charter price bid before the auction end time;

determining the greatest charter bid at the auction end time based on the initial charter price bid and the at least one higher charter price bid; and

reserving space on a charter aircraft for the user with the greatest higher bid price.

- 57. (Canceled)
- (Canceled) 58.
- (Currently Amended) A system for scheduling pricing and reserving charter 59. aircraft, comprising:

a data storage system;

at least one charter aircraft information database containing information about a plurality of charter aircraft stored on the data storage system, wherein the charter aircraft information database includes status, flight characteristics, present location, operational costs, and information about occupancy capacity for each of the plurality of charter aircraft;

means for receiving itinerary information from a user including at least one departure location, at least one destination location, and at least one departure date, and a total number of passengers;

means for accessing the at least one charter aircraft information database; means for accessing an airport information database, wherein the airport information database contains airport specific information such as longitudinal and latitudinal coordinates, elevation and runway restrictions for each airport;

means for comparing the itinerary information to with the at least one charter aircraft information database to identify suitable aircraft;

means for identifying suitable charter aircraft by

- (1) comparing the itinerary information with the charter aircraft information,
- (2) determining which of the charter aircraft are compatible with airports within a prescribed radius of the user's at least one departure location.
- (3) determining which of the charter aircraft are compatible with airports within a prescribed radius of the user's at least one destination location,

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- (4) comparing the itinerary information with the charter aircraft information by
 - (a) determining the status of each charter aircraft, wherein the status of each charter aircraft is either a positive status or a negative status,
 - (b) determining whether each charter aircraft has appropriate flight characteristics, and
 - (c) determining whether each charter aircraft has a present location within the prescribed radius of the user's designated at least one departure location, and
- (5) eliminating charter aircraft with insufficient seating capacity; means for determining a charter price for at least one of the identified suitable charter aircraft by
 - (1) obtaining a cost of operating each of the suitable charter aircraft from the charter aircraft information database.
 - (2) calculating a flight factor for flying each of the suitable charter aircraft from the user's at least one departure location to the user's at least one destination location, wherein the flight factor is at least one of an approximate flight time between the user's at least one departure location and the user's at least one destination location and an approximate flight distance between the user's at least one departure location and the user's at least one destination location.
 - (3) calculating a total charter price based on the operating cost and the calculated flight factor for each of the suitable charter aircraft; and

means for transmitting the charter price accompanied by corresponding charter aircraft information for at least one of the identified suitable charter aircraft for which a charter price has been determined; and

means for reserving the suitable charter aircraft in response to input from the user.

- 60. (Canceled)
- (Currently Amended) The system of claim 60 claim 59, wherein the airport 61. information database is a standard Jeppson Jeppesen airport database.
 - 62. (Canceled)

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- 63. (Original) The system of claim 59, wherein the means for receiving itinerary information from the user is through a global computer network.
- 64. (Original) The system of claim 59, further comprising means for receiving selection of at least one charter aircraft from a transmitted list of at least one charter aircraft from the user.
 - 65. (Canceled)
- 66. (Currently Amended) The system of claim 65 claim 59, further comprising means for sending, receiving and processing a manifest from the user.
- 67. (Currently Amended) The system of claim 65 claim 59, further comprising means for notifying the charter aircraft operator of the user's reservation of the selected charter aircraft.
- 68. (Original) The system of claim 67, further comprising means for sending a reservation confirmation to the user and to the charter aircraft operator of the selected charter aircraft.
- 69. (Original) The system of claim 68, further comprising means for reconfirming the reservation of the user selected charter aircraft.
- 70. (Original) The system of claim 69, further comprising: means for identifying alternative airports based on proximity to the user's designated departure location and the user's designated destination location;

means for calculating a lowest charter price based on the alternative airports for at least one of the identified suitable charter aircraft; and

means for transmitting the lowest charter price accompanied by corresponding charter aircraft information and corresponding alternative airport information for at least one of the identified suitable charter aircraft for which a charter price has been determined.

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71. (Original) The system of claim 59, further comprising means for conducting a real-time auction.

72. (Original) The system of claim 59, further comprising means for conducting a reverse auction.